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Leu Hi 50	s Ile His Thr Pr	o Leu Leu Asp 55	o Ser Glu Arg 60	Lys Asp Val Leu							
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SEQUENCE LISTING

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Ala	Leu 130	Gly	Val	Asn	Tyr	Leu 135	His	Asn	Met	Thr	Pro 140	Pro	Leu	Leu	His
His 145	Asp	Leu	Lys	Thr	Gln 150	Asn	Ile	Leu	Leu	Asp 155	Asn	Glu	Phe	His	Val 160
Lys	Ile	Ala	Asp	Phe 165	Gly	Leu	Ser	Lys	Trp 170	Arg	Met	Met	Ser	Leu 175	Ser
Gln	Ser	Arg	Ser 180	Ser	Lys	Ser	Ala	Pro 185	Glu	Gly	Gly	Thr	Ile 190	Ile	Tyr
Met	Pro	Pro 195	Glu	Asn	Tyr	Glu	Pro 200	Gly	Gln	Lys	Ser	Arg 205	Ala	Ser	Ile
Lys	His 210	Asp	Ile	Tyr	Ser	Tyr 215	Ala	Val	Ile	Thr	Trp 220	Glu	Val	Leu	Ser
Arg 225	Lys	Gln	Pro	Phe	Glu 230	Asp	Val	Thr	Asn	Pro 235	Leu	Gln	Ile	Met	Tyr 240
	Val			245					250					255	
_	Asp		260					265					270		_
	Ala	275					280					285			
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Ala 305	Val	тте	GIN	Leu	Lys 310	цуз	Inr	тÀг	Leu	Gln 315	ser	va⊥	ser	ser	Ala 320

Ile His	Leu Cys	3 Asp L 325	ys Lys	Lys	Met	Glu 330	Leu	Ser	Leu	Asn	Ile 335	Pro
Val Asn	His Gly 34(		ln Glu	Glu	Ser 345	Cys	Gly	Ser	Ser	Gln 350	Leu	His
Glu Asn	Ser Gly 355	v Ser P	ro Glu	Thr 360	Ser	Arg	Ser	Leu	Pro 365	Ala	Pro	Gln
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Leu His 385	His Cys		ly Asn 90	His	Ser	Trp	Asp 395	Ser	Thr	Ile	Ser	Gly 400
Ser Gln	Arg Ala	Ala P 405	he Cys	Asp	His	Lys 410	Thr	Thr	Pro	Cys	Ser 415	Ser
Ala Ile	Ile Asr 42(		eu Ser	Thr	Ala 425	Gly	Asn	Ser	Glu	Arg 430	Leu	Gln
Pro Gly	Ile Ala 435	ı Gln G	ln Trp	Ile 440	Gln	Ser	Lys	Arg	Glu 445	Asp	Ile	Val
Asn Gln 450	Met Thi	Glu A	la Cys. 455		Asn	Gln	Ser	Leu 460	Asp	Ala	Leu	Leu
Ser Arg 465	Asp Lei		et Lys 70	Glu	Asp	Tyr	Glu 475	Leu	Val	Ser	Thr	Lys 480
Pro Thr	Arg Thi	Ser L 485	ys Val	Arg	Gln	Leu 490	Leu	Asp	Thr	Thr	Asp 495	Ile
Gln Gly	Glu Glu 500		la Lys	Val	Ile 505	Val	Gln	Lys	Leu	Lys 510	Asp	Asn
Lys Gln	Met Gly 515	' Leu G	ln Pro	Tyr 520	Pro	Glu	Ile	Leu	Val 525	Val	Ser	Arg
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